# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L6 | 7 | (US-20030100228-$).did. or (US-6426638-$ or US-6436821-$ or US-6815962-$ or US-6646314-$ or US-6198300-$ or US-5592736-$).did. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 17:41 |
| L7 | 7 | (US-20030100228-$).did. or (US-6426638-$ or US-6436821-$ or US-6815962-$ or US-6646314-$ or US-6198300-$ or US-5592736-$).did. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/25 17:41 |
| L8 | 7 | (US-20030100228-$).did. or (US-6426638-$ or US-6436821-$ or US-6815962-$ or US-6646314-$ or US-6198300-$ or US-5592736-$) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/25 17:42 |
| L9 | 7 | (US-20030100228-$) or (US-6426638-$ or US-6436821-$ or US-6815962-$ or US-6646314-$ or US-6198300-$ or US-5592736-$) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/25 17:42 |
| L10 | 0 | ("(US-20030100228-$)or(US-6426638-$orUS-6436821-$orUS-6815962-$orUS-6646314-$orUS-6198300-$orUS-5592736-$)").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/25 17:42 |
| L11 | 7 | (("20030100228") or ("6426638") or ("6436821") or ("6815962") or ("6646314") or ("6198300") or ("5592736")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/25 17:43 |
| L12 | 182 | "20030100228" "6426638" "6436821" "6815962" "6646314" "6198300" "5592736" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/25 17:43 |
| L13 | 29 | ("3795037" \| "3806801" \| "4189825" \| "4312117" \| "4585991" \| "4912399" \| "4916002" \| "4961052" \| "5012187" \| "5055780" \| "5073117" \| "5172050" \| "5225771" \| "5513430" \| "5531022" \| "5559444" \| "5611696" \| "5841291" \| "5878486" \| "5977787" \| "6068669" \| "6084420" \| "6202297").PN. OR ("6426638"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/25 18:54 |
| L14 | 6 | ("20010008707"\|"5023561"\|"5469733"\|"5944537"\|"6032994"\|"6352454").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/25 18:54 |
| L15 | 4 | (("5155715") or ("5509300") or ("5065103") or ("5357109")).PN. | USPAT | OR | OFF | 2006/08/25 19:02 |
| L16 | 1 | (silicon adj cantilever).ti. | USPAT | OR | OFF | 2006/08/25 19:02 |
| L17 | 12 | (silicon adj cantilever).ab. | USPAT | OR | OFF | 2006/08/25 19:02 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S1 | 1 | "439"/$.ccls. and ((needle or tip) with titanium).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/19 20:49 |
| S2 | 1 | "439"/$.ccls. and ((needle or tip) same titanium).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/19 20:49 |
| S3 | 10 | "324"/$.ccls. and ((needle or tip) same titanium).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/19 20:57 |
| S4 | 38 | ("4001685" \| "4956923" \| "5065103" \| "5116462" \| "5155715" \| "5171992" \| "5189377" \| "5210410" \| "5260926" \| "5267471" \| "5272443" \| "5321352" \| "5357109" \| "5381101" \| "5399232" \| "5399983" \| "5450746" \| "5455419" \| "5488305" \| "5509300" \| "5592736" \| "5844251" \| "5936243").PN. OR ("6198300"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/19 20:56 |
| S5 | 0 | S4 and ((needle or tip) same titanium) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/19 20:57 |
| S6 | 5 | S4 and (titanium) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/19 21:14 |
| S7 | 132 | ("4585991" \| "4899107" \| "4937653" \| "4943343" \| "4952272" \| "5073117" \| "5177438" \| "5177439" \| "5207585" \| "5323035" \| "5326428" \| "5419807" \| "5478779" \| "5483741").PN. OR ("5592736").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/19 21:14 |

| S8 | 74 | S7 and (titanium) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/19 21:14 |
|---|---|---|---|---|---|---|
| S9 | 10 | S7 and (titanium near nitride) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/19 21:14 |
| S10 | 42 | "5944537" | USPAT | OR | OFF | 2006/06/26 14:07 |